IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: KASPRZAK ET AL.

Serial No.: 10/727,605

Filed: December 5, 2003

Title: ELECTROMAGNETIC METHOD AND APPARATUS FOR

TREATMENT OF ENGINEERING MATERIALS, PRODUCTS, AND

RELATED PROCESSES

Group: 1742

Examiner: KASTLER, Scott R.

Docket Ref.: 06P02US01

December 20, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-0150

Mail Stop AMENDMENT

RESPONSE AND AMENDMENT UNDER 37 CFR 1.111

Dear Sir:

In response to the Office Action dated October 16th, 2006, please enter this response in the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.